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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/054,028	01/22/2002	George H. Forman	10015812-1	1455
7:	590 01/28/2005		EXAM	NER
HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, CO 80527-2400			KNOWLIN, THJUAN P	
			ART UNIT	PAPER NUMBER
			2642	
			DATE MAILED: 01/28/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/054,028	FORMAN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Thjuan P Knowlin	2642			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period was Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on <u>07 Oc</u>	ctober 2004.				
	action is non-final.				
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
 4) ☐ Claim(s) 1-23 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-23 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or 					
Application Papers					
9) The specification is objected to by the Examiner	•				
10) The drawing(s) filed on is/are: a) □ acce	pted or b) objected to by the E	xaminer.			
Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See	37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction					
11)☐ The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign pall. All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Application ty documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stage			
	2 22 m. 2 a copio di noti roccitot				
Attachment(s)	_				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (Paper No(s)/Mail Da				
Paper No(s)/Mail Date		atent Application (PTO-152)			

DETAILED ACTION

Response to Amendment

1. Applicant's amendment filed on October 07, 2004 has been entered. No claims have been amended. No claims have been canceled. No claims have been added. Claims 1-23 are still pending in this application, with claims 1, 12, 13, and 23 being independent.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-23 are rejected under 35 U.S.C. 103(a) as being anticipated by Cannon et al (US 6,760,413), in view of Horrer (US 6,647,107).
- 3. In regards to claims 1, 3, 10, 11, 12, 13, 22, and 23, Cannon discloses a communications call system (telephone system 110), apparatus, and method comprising: a telecommunication device (callee ID telephone 210); associated with said telecommunication device, call-processing means for processing a call, having an input-output port for transmitting call signals to said telecommunications device; associated with said call-processing means, sensing means (detector/receiver 13 and callee

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related information transmitter 130) for providing real-time information signals indicative of real-time activity proximate said call-processing means, wherein said call-processing means conveys said information signals to a caller (calling party) on a call into said input-output port (Abstract, col. col. 2 lines 21-32, col. 3 lines 10-34, and col. 5 lines 21-26). Cannon, however, does not disclose call-processing means conveying said information signals to a caller on a call into said input-output port prior to putting the call through to said telecommunications device. Horrer, however, does disclose callprocessing means conveying information signals to a caller (e.g. busy or no answer) on a call into said input-output port prior to putting the call through to said telecommunications device (col. 4 lines 19-38). Therefore, it would have been obvious for one of ordinary skill in the art at the time of the invention to employ this feature into the system, as a way of informing the caller/calling party of the status of called party prior to connecting the call. This process saves the caller/calling party time, by not putting them through to a line that is busy, is a wrong number, or one in which the called party is simply not at the destination at the current time.

4. In regards to claim 2, Cannon discloses the system, further comprising: connected to said call-processing means, an incoming call line and an outgoing call line; connected to the incoming line, a call router (central office 14); a plurality of location-identifiable telecommunications devices connected to the incoming line via the router; and accessible to said router, a database (local call related information 187) having real-time information representative of current proximity of individuals to each of said telecommunications devices. Cannon, however, does not disclose said router providing

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said real-time information signals back to the caller to a specific one of said telecommunications devices prior to routing a call thereto. Horrer, however, does disclose said router providing said real-time information signals back to the caller to a specific one of said telecommunications devices prior to routing a call thereto (col. 4 lines 19-38).

- 5. In regards to claims 4 and 15, Cannon discloses the system and method, wherein said real-time information is at least one photograph image (col. 5 lines 27-34).
- 6. In regards to claims 5, 6, 14, and 16, Cannon discloses the system and method, wherein said real-time information is audio playback of current persons in proximity to said telecommunications device (col. 5 lines 27-34).
- 7. Cannon discloses all of claims 7 and 17 limitations, except the system and method, further comprising: means for authenticating identity of said caller prior to said call-processing means conveying said information signals to said caller on a call into said input-output port. Horrer, however, does disclose the system and method, further comprising: means for authenticating identity of said caller prior to said call-processing means conveying said information signals to said caller on a call into said input-output port (col. 4 lines 19-38).
- 8. Cannon discloses all of claims 8, 9, 18, 19, 20, and 21 limitations, except the system and method, further comprising: means for providing said caller with a plurality of options for further action following receipt of said real-time information. Horrer, however, does disclose the system and method, further comprising: means for providing

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said caller with a plurality of options (e.g. hold or be forwarded to voicemail) for further action following receipt of said real-time information (col. 5 lines 63-66).

Conclusion

- 9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Steller et al (US 6,690,785) teach a system a method for providing called party information for centralized telephone service.
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thjuan P Knowlin whose telephone number is (703) 308-1727. The examiner can normally be reached on Mon-Fri 8:00-4:30pm.
- 11. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar can be reached on (703)305-4731. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 12. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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